

Patent

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SEP 27 2005

Customer No.: 31561  
Docket No.: 12627-US-PA  
Application No.: 10/709,282

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant : Li et al.  
Application No. : 10/709,282  
Filed : 2004/4/27  
For : SINGLE STAGE A/D CONVERTER WITH PIEZO  
TRANSFORMER  
Art Unit : 2838  
Examiner : VU, BAO Q.

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TRANSMITTAL LETTER

002-1-571-273-8300

(Via fax : 1+25 pages)

Assistant Commissioner for Patents  
Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated June 28, 2005(Paper No.: 20050627), please find the Response to Office Action, in 25 pages.

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 12627-US-PA).

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,  
JIANQ CHYUN Intellectual Property OfficeDate : Sept. 27, 2005By : Belinda Lee  
Belinda Lee  
Registration No.: 46,863

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Customer No.: 31561  
Docket No.: 12627-US-PA  
Application No.: 10/709,282

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Examiner: VU, BAO Q

Group Art Unit: 2838

In re PATENT APPLICATION of

Applicants : Li et al.

Serial No. : 10/709,282

Filed : April 27, 2004

For : SINGLE STAGE A/D  
CONVERTER WITH PIEZO  
TRANSFORMER

AMENDMENT) Attorney Docket: 12627-US-PA  
) \_\_\_\_\_

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 12627-US-PA)

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

United States Patent and Trademark Office  
Customer Service Window  
Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir:

The Office Action mailed June 28, 2005, has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

Customer No.: 31561  
Docket No.: 12627-US-PA  
Application No.: 10/709,282

**AMENDMENT**

**In The Title:**

Please amend the title as follows:

-- SINGLE STAGE AC/DC CONVERTER WITH PIEZO TRANSFORMER --